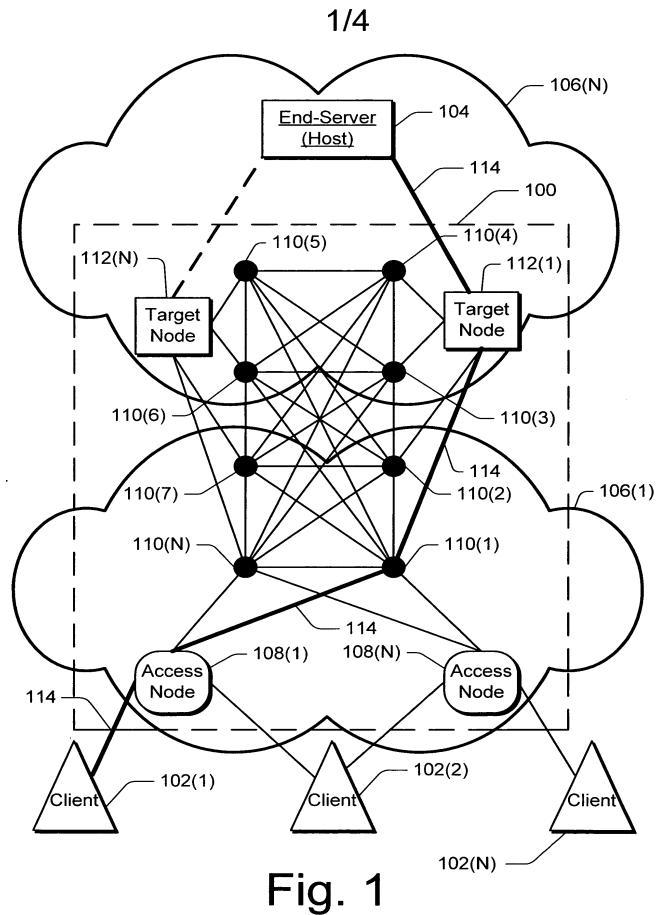
Ref:

Inventor: Bu, et al.

Title:

Network Architecture and Related Methods For Surviving Denial

of Service Attacks



Ref:

Inventor: Bu, et al.

Title: Netwo

Network Architecture and Related Methods For Surviving Denial

of Service Attacks

2/4

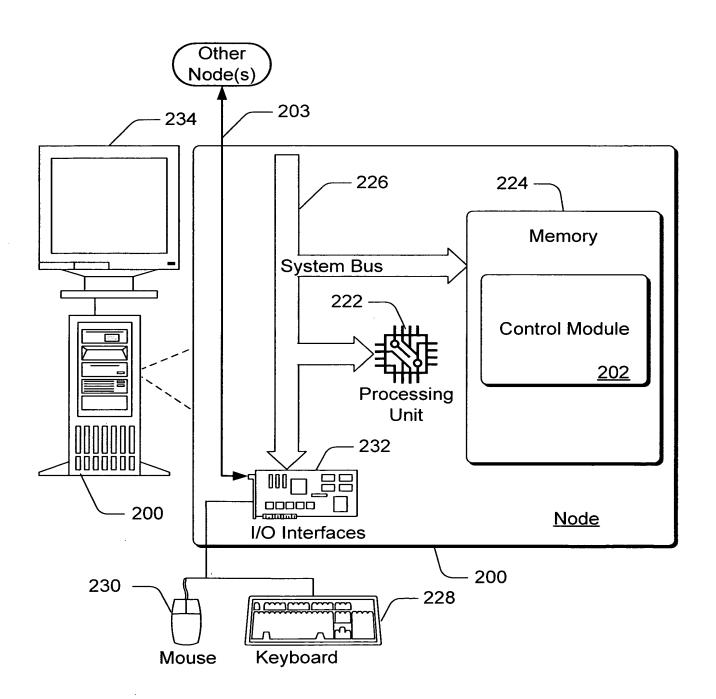


Fig. 2

Inventor: Bu, et al. Title: Network Architecture and Related Methods For Surviving Denial of Service Attacks 3/4 Server **Target** - 318 Node 104 112(1 Overlay Node 110(2) 316 Overlay Node 110(1) Control Module <u>202</u> Probing System 302 Ranking Module 304 **Probing Module 306** Path Selection Module 308 Ranking Table 310 **Bin 312(1)** = Node 110(2): Performance Metric Value (PMV)(2); Bin 312(2) = Node 110(3): PMV(3), and Node 110(4): PMV(4); **Bin 312(3)** = Node 110(5): PMV(5), Node 110(6): PMV(6), Node 110(7): PMV(7), Node 110(8): PMVs(8); \*\*\*\*\*; and Bin 312(N).

Ref:

Fig. 3

